

1. Apparatus for separating double fed media comprising
  - a first media feed apparatus
    - a first media sensor to detect media in or closely proximate to said first media feed apparatus,
  - 5 a second media feed apparatus,
    - a media path for guiding media from said first media feed apparatus to said second media feed apparatus,
    - a second media sensor to detect media in proximity to said second media feed apparatus,
  - 10 an imaging system for imaging on media,
    - a media path for guiding media from said second sensor through said imaging system for imaging on media, and
    - electronic data processing apparatus responsive to sensing of media by said first media sensor to determine if media is sensed by said first media sensor for a continuous period longer than a predetermined period and to terminate media feed by said first media feed apparatus while said second media feed apparatus continues to feed media.
- 15 2. The apparatus as in claim 1 also comprising a clutch which controls said first media feed apparatus to terminate media feed by said first media feed apparatus by said electronic data processing apparatus.
3. The apparatus as in claim 1 in which said electronic data processing apparatus subsequently resumes media feed by said first media feed apparatus to continue imaging of media at said first media feed apparatus.
4. The apparatus as in claim 2 in which said electronic data processing

apparatus subsequently resumes media fed by said first media feed apparatus to continue imaging of media at said first media feed apparatus.

5. An imaging device comprising the apparatus of claim 1.
6. An imaging device comprising the apparatus of claim 2.
7. An imaging device comprising the apparatus of claim 3.
8. An imaging device comprising the apparatus of claim 4.